



Attorney Docket No. 016703-000800

POWER OF ATTORNEY BY ASSIGNEE

Symyx Technologies is the Assignee of the invention entitled: THE COMBINATORIAL SYNTHESIS OF NOVEL MATERIALS, the specification of which ____ is attached hereto or X was filed on April 22, 1997 as Application Serial No. 08/847,967.

Assignee hereby appoints the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Eugenia Garrett-Wackowski, Reg. No. 37,330
William M. Smith, Reg. No. 30,223
Jonathan A. Quine, Reg. No. P41,261
Kevin L. Bastian, Reg. No. 34,774

Send Correspondence to:

Eugenia Garrett-Wackowski
TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, CA 94111-3834

Direct Telephone Calls to:
(Name, reg. no., tele. no.)

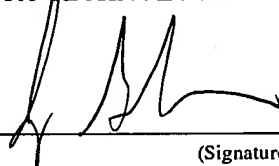
Eugenia Garrett-Wackowski
Reg. No. 37,330
(415) 576-0200

SYMYX TECHNOLOGIES

Date:

11/17/97

By:


(Signature)

Name: Isy Goldwasser
Title: V.P. Corporate Development



COPY

Attorney Docket No. 016703-000800

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Isy Goldwasser of 435 Encinal Avenue, Apt. C., Menlo Park, California 94025, DEBRA A. ROSS of P.O. Box 6235, Arnold, California 95223, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: **THE COMBINATORIAL SYNTHESIS OF NOVEL MATERIALS**

Filing date: April 22, 1997 Application No.: 08/847,967; and

WHEREAS, Symyx Technologies a California corporation, located at 3100 Central Expressway, Santa Clara, CA 95051, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

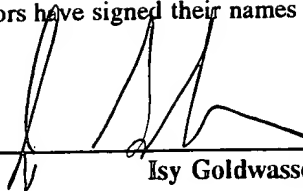
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

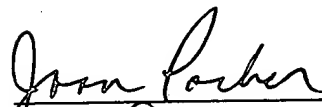
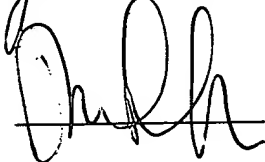
COPY

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 11/17/97


Isy Goldwasser

WITNESSES:

Date: 11-17-97

Date: 11/17/97

COPY

Date: Nov. 14, 1997

Debra A. Ross
Debra A. Ross

WITNESSES:

Date: _____

Date: _____

ASSIGN.MRG 9/96

F:\DATA\PS\PTOD\EGW\80181.1

COPY

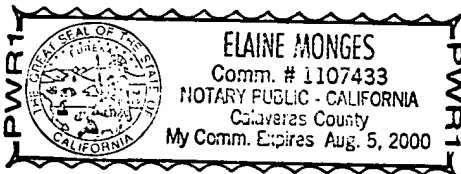
State of California

County of Calaveras

On November 14, 1997 before me, Elaine Monges,
SS personally appeared Debra A. Ross

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

(This area for official notarial seal)



WITNESS my hand and official seal.

Elaine Monges
Notary's Signature

OPTIONAL SECTION

THIS CERTIFICATE MUST BE ATTACHED TO THE DOCUMENT DESCRIBED AT RIGHT:

Though the data requested here is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent reattachment of this form.

TITLE OR TYPE OF DOCUMENT Assignment of Patent Application
NUMBER OF PAGES 3 DATE OF DOCUMENT _____
SIGNER(S) OTHER THAN NAMED ABOVE _____